WO 2005/014103 PCT/US2004/025807

## **CLAIMS**

## What is claimed is:

- A stereotactic upper body fixation and positioning device comprising:
  a plate member having a pivoting member attached to one end of the plate member;
  abracket;
- a vertically oriented bearing assembly providing pitch movement; a horizontally oriented bearing assembly providing yaw movement; and at least two adjustable pivoting rod assemblies providing roll movement.